In re Patent Application of:

Docket No.: PF201D2

Soppet et al.

Application No.: 09/996,569

Confirmation No.: 3798

Filed: November 30, 2001

Art Unit: 1647

For: G-Protein Parathyroid Hormone Receptor

Examiner: L. Spector

HLTDG74

REPLY AND AMENDMENTS UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir or Madam:

In response to the Office Action mailed December 11, 2003 (Paper No. 12082003), please enter the following amendments and consider the following reply. Applicants submit concurrently herewith: (a) a Fee Transmittal Sheet (in duplicate), with appropriate fee; (b) copy of return receipt postcard date-stamped Nov. 30. 2001; (c) partially redacted copy of the ATCC Deposit Receipt for Accession Number 97186; and, (d) copy of publication by *Zou*, *et al.* (Science, v.262, pp.1271-1274 (1993)).

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 9.

Remarks begin on page 21.